Setting up Non-Conventional Energy Technology Commercialization Fund

3261. SHRI R.S. GAVAI: Will the Minister of NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) whether Government have decided to set up Non-Conventional Energy Technology Commercialization Fund;

(b) if so, the details thereof;

(c) whether Government have fixed target for addition of power generation capacity through renewable sources in next decade;

(d) if so, the details thereof; and

(e) the strategy evolved to achieve target?

THE MINISTER OF STATE OF THE MINISTRY OF NON-CONVENTIONAL ENERGY SOURCES (SHRI M. KANNAPPAN): (a) Yes, Sir.

(b) The Government has set up a Non-Conventional Energy Technology Fund (NETCOF) to:

(i) Support commercialization of indigenously developed non-conventional energy technologies. .

(ii) Support setting up of pilot plants for manufacture of non-conventional energy systems/products/devices with a view to expedite their commercialization.

(iii) Support rapid commercialization of imported non-conventional energy technologies for wide spread domestic use.

(iv) Adapt/modify processes/products based on imported technology to enable adaptation to domestic as well as international market.

(v) Develop innovative products/technologies which are in early stages of their life cycle but which hold substantial potential for growth and return.

The NETCOF scheme will be implemented by the Ministry through Indian Renewable Energy Development Agency (IREDA) and also through other financial institutions like Industrial Development Bank of India (IDBI) and ICICI. Assistance in various forms upto 75% of the total project cost is envisaged.

(c) to (e) The Ministry envisages a target of 10% share (10,000 MW) in the installed capacity addition by 2012 through renewable energy sources. The Ministry has formulated a draft Renewable Energy Policy Statement and it is proposed to meet this target through various sources of renewable energy like solar, wind, biomass, small hydro etc.

Renewable Energy Policy

3262. SHRI RAMDAS AGARWAL: Will the Minister of NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) whether Government have so far formulated any "Renewable Energy Policy";

(b) if so, the money Government have sanctioned/spent/directly/indirectly for production of non-conventional energy in Rajasthan/Orissa during the last three years, till date in comparison to other States;

(c) the quantity of wind energy/energy through bio-mass/energy from urban and industrial wastes/solar energy, produced in above mentioned States during the said period in comparison to other States; and

(d) what is the total renewable energy produced in percentage to the total energy produced in the country during 2000-2001 ?

THE MINISTER OF STATE OF THE MINISTRY OF NON-CONVENTIONAL ENERGY SOURCES (SHRI M. KANNAPPAN), (a) The Ministry has formulated a draft Renewable Energy Policy Statement which is under finalisation.

(b) and (c) The Ministry is implementing wide-ranging programmes/